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Received
July 9, 75

THE COUNCIL FOR TOBACCO RESEARCH–U.S.A., INC.

110 EAST 59TH STREET
NEW YORK, N. Y. 10022
(212) 421-8885

RECEIVED
JUL 8 - 1975

Application For Research Grant
(Use extra pages as needed)

Date: July 3, 1975

1. Principal Investigator (give title and degrees):

Dr. Georg B. Neurath

2. Institution & address:

Microanalytical Laboratory
Hexentwiete 32, 2000 Hamburg 56, F.R. Germany

3. Department(s) where research will be done or collaboration provided:

4. Short title of study:

NITROSAMINES IN TOBACCO AND ITS SMOKE
OCCURRENCE, FORMATION, and TRANSFER

5. Proposed renewal date: January 1, 1976

6. How results to date have changed earlier specific research aims:

No changes in the aims. Nitrosamines in tobacco included additionally

7. How results to date have changed earlier working hypothesis:

No changes.

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Source: https://www.industrydocuments.ucsf.edu/docs/plpl0000

8. Any additional facilities now required? Describe briefly:

9. Any changes in personnel? Append biographical sketches of new key professional personnel:

No changes

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10. Append outline of experimental protocol for ensuing year.

11. List publications or papers in press resulting from this or closely related work. (append reprints or manuscripts not previously sent).

1. Measurement of nitrogen oxides in tobacco smoke by means of the chemiluminescence method . WHO-IARC Publ. No. 9 (1975) pp. 177-179

2. The nitrosation of nornicotine and nicotine in gas mixtures and aqueous solutions. ibid. in press (see copy of manuscript, enclosed)

3. The interaction of nitrogen oxides, oxygen, and amines in gaseous mixtures Ibid. in press (see copy of manuscript, enclosed)

12. Summary progress report (append in standard form as separate document, unless recently submitted).

Source: https://www.industrydocuments.ucsf.edu/docs/plpl0000

13. Budget for the coming year:

A. Salaries (give names or state "to be recruited")

Professional (give % time of investigator(s) even if no salary requested)	% time	Amount
Chemist	30	$ 8,500
Chemical Engineer	100	$19,000
Technical		
Technician	50	$ 4,600
	Sub-Total for A	$32,100

B. Consumable supplies (by major categories)

Chemicals		$ 3,200
GC- supply and glass		$ 2,900
Small apparates		$ 1,200
Supply gases for GC		$ 2,300
	Sub-Total for B	$9,600

C. Other expenses (itemize)

Travel expenses		$ 1,500
	Sub-Total for C	$ 1,500
	Running Total of A + B + C	$43,200

D. Permanent equipment (itemize)

None

Sub-Total for D	Ø
E	$6,480
Total request	$49,680

E. Indirect costs (15% of A+B+C)

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Source: https://www.industrydocuments.ucsf.edu/docs/plpl0000

14. Other sources of financial support:

List financial support from all sources, including own institution, for this and related research projects.

CURRENTLY ACTIVE

Title of Project	Source (give grant numbers)	Amount	Inclusive Dates
Ø	Ø	Ø	

PENDING OR PLANNED

Title of Project	Source (give grant numbers)	Amount	Inclusive Dates

It is understood that the investigator and institutional officers in applying for a grant have read and accept the Council's "Statement of Policy Containing Conditions and Terms Under Which Project Grants Are Made."

Principal investigator

Typed Name Dr. Georg B. Neurath

Signature _____ Date July 3, 1975

Telephone Germany(040) 81 6o 4o
Area Code Number Extension

Checks payable to

Dr. Georg B. Neurath

Mailing address for check: Hexentwiete 32
2000 Hamburg 56, F.R. Germany

Responsible officer of institution

Typed Name _____

Title _____

Signature _____ Date _____

Telephone _____
Area Code Number Extension

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Source: https://www.industrydocuments.ucsf.edu/docs/plpl0000